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Jodi A. Calderon  
Jodi A. Calderon

Date: 12-11-03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application No. 10/720,715

Examiner: Unassigned

Filing Date: November 24, 2003

Art Unit: Unassigned

Inventor(s): Mario Senba

Attorney Docket No. 216.012

Invention: *Impeller of Centrifugal Fan*

Assignee: Japan Servo Co., Ltd.

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being submitted under the provision of 37 CFR §§ 1.56 and 1.97(b)(3). A copy of each reference or document listed on the attached Form PTO-1449 is also included as required under 37 CFR § 1.98.

Applicants make no assertion regarding the materiality of the documents noted in the attached Form PTO-1449. Applicants therefore request that this document be considered during the examination of the instant application.

Patent Application Serial No. 10/720,715 to Senba  
Art Unit: Unassigned  
Page 2

This Information Disclosure Statement is submitted prior to the mailing of a first office action on the merits as permitted under § 1.97(b)(3) and, therefore, no fee is due at this time. However, the Commissioner is hereby authorized to charge payment of any additional fee(s) associated with this or any other communication or credit any overpayment to Deposit Account No. 50-1170, if necessary.

Respectfully submitted,

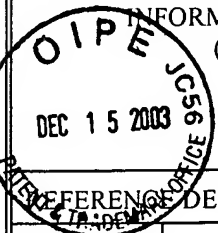
A handwritten signature in black ink, appearing to read 'Timothy E. Newholm', with a long horizontal flourish extending to the right.

Timothy E. Newholm  
Registration No. 34,400

Dated: December 11, 2003

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Form PTO-1449 (Modified) Page 1 of 1 <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S          INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				Atty. Docket No.:  216.012		Serial No.:  10/720,715	
				Applicant: Senba			
				Filing Date: 11/24/2003		Group: Unassigned	
REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes      No
	AM	11013690	1/19/1999	Japan			X (Abstract Only)
	AN						
	AO						
	AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AQ						
	AR						
	AS						
	AT						
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE STATEMENT

1. Publication number: 11013690

Date of publication : January 19, 1999

Application Number: 09177784

Date of filing : June 19, 1997

Applicant: JAPAN SERVO CO LTD